

| ORDER FOR SUPPLIES OR SERVICES  |  |   |                            |  |  |                      |   |                        |                                 | PAGE 1 OF 21  |  |
|---|--|---|----------------------------|--|--|----------------------|---|------------------------|---------------------------------|---|--|
| 1. CONTRACT PURCH ORDER/AGREEMENT NO.<br>W56HZV-04-P-T332   |  |   | 2. DELIVERY ORDER/CALL NO. |  | 3. DATE OF ORDER/CALL (YYYYMMDD)<br>2004MAY05  |                      | 4. REQUISITION/PURCH REQUEST NO.<br>SEE SCHEDULE                  |                        | 5. PRIORITY<br>DXA4             |   |  |
| 6. ISSUED BY<br>TACOM WARREN BLDG 231<br>AMSTA-AQ-ADB<br>MAJ KENETH J. FIELDS (586)574-6713<br>WARREN, MICHIGAN 48397-5000<br>EMAIL: FIELDSK@TACOM.ARMY.MIL<br>HTTP://CONTRACTING.TACOM.ARMY.MIL  |  |   | CODE W56HZV                |  | 7. ADMINISTERED BY (If other than 6)<br>DCMA PHOENIX<br>TWO RENAISSANCE SQUARE<br>40 N. CENTRAL AVENUE, SUITE 400<br>PHOENIX, AZ 85004-4424<br>SCD: A PAS: NONE ADP PT: HQ0339 |                      |   | CODE S0302A            |                                 | 8. DELIVERY FOB<br><input checked="" type="checkbox"/> DESTINATION<br><input type="checkbox"/> OTHER (See Schedule if other)                              |  |
| 9. CONTRACTOR<br>CHARLES E. GILLMAN COMPANY<br>907 E. FRONTAGE RD.<br>RIO RICO, AZ. 85648-6234<br>NAME AND ADDRESS<br>TYPE BUSINESS: Other Small Business Performing in U.S.  |  |   | CODE 5H723                 |  | FACILITY   |                      | 10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD)<br>SEE SCHEDULE     |                        |                                 | 11. X IF BUSINESS IS<br><input checked="" type="checkbox"/> SMALL<br><input type="checkbox"/> SMALL DISADVANTAGED<br><input type="checkbox"/> WOMAN-OWNED |  |
| 14. SHIP TO<br>SEE SCHEDULE   |  |   | CODE                       |  | 15. PAYMENT WILL BE MADE BY<br>DFAS - COLUMBUS CENTER<br>DFAS-CO/WEST ENTITLEMENT OPERATIONS<br>P.O. BOX 182381<br>COLUMBUS, OH 43218-2381                                     |                      |   | CODE HQ0339            |                                 | MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2  |  |
| 16. TYPE OF ORDER   |  | DELIVERY/ CALL  |                            | THIS DELIVERY ORDER IS ISSUED ON ANOTHER GOVERNMENT AGENCY OR IN ACCORDANCE WITH AND SUBJECT TO TERMS AND CONDITIONS OF ABOVE NUMBERED CONTRACT.   |  |                      |   |                        |                                 |   |  |
| PURCHASE  |  | X   |                            | Reference your <input type="checkbox"/> Oral <input checked="" type="checkbox"/> Written Quotation W56HZV04Q0555, Dated 2004MAR15.<br>MONICA M. TERRILL furnish the following on terms specified herein. |  |                      |   |                        |                                 |   |  |
| ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.   |  |   |                            |  |  |                      |   |                        |                                 |   |  |
| <div style="display: flex; justify-content: space-between;"> <div>NAME OF CONTRACTOR</div> <div>SIGNATURE</div> <div>TYPED NAME AND TITLE</div> <div>DATE SIGNED (YYYYMMDD)</div> </div> <input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies: |  |   |                            |  |  |                      |   |                        |                                 |   |  |
| 17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE<br>SEE SCHEDULE   |  |   |                            |  |  |                      |   |                        |                                 |   |  |
| 18. ITEM NO.  |  | 19. SCHEDULE OF SUPPLIES/SERVICE  |                            |  | 20. QUANTITY ORDERED/ ACCEPTED*  |                      | 21. UNIT  | 22. UNIT PRICE         |                                 | 23. AMOUNT  |  |
|   |  | SEE SCHEDULE<br>CONTRACT TYPE:<br>Firm-Fixed-Price<br><br>KIND OF CONTRACT:<br>Supply Contracts and Priced Orders |                            |  |  |                      |   |                        |                                 |   |  |
| * If quantity accepted by the Government is same as quantity ordered, indicate by X.<br>If different, enter actual quantity accepted below quantity ordered and encircle.   |  |   |                            | 24. UNITED STATES OF AMERICA<br>J. CHECK-SANCHEZ /SIGNED/<br>CHECKSAJ@TACOM.ARMY.MIL (810)574-8283<br>BY: CONTRACTING/ORDERING OFFICER   |  |                      |   |                        | 25. TOTAL<br>\$16,159.00        |   |  |
| 27a. QUANTITY IN COLUMN 20 HAS BEEN<br><input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO CONTRACT EXCEPT AS NOTED   |  |   |                            |  |  |                      |   |                        |                                 |   |  |
| b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE  |  |   |                            |  | c. DATE (YYYYMMDD)   |                      | d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE |                        |                                 |   |  |
| e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE  |  |   |                            |  | 28. SHIP. NO.  |                      | 29. D.O. VOUCHER NO.  |                        | 30. INITIALS                    |   |  |
| f. TELEPHONE NUMBER   |  | g. E-MAIL ADDRESS   |                            |  | 31. PAYMENT<br><input type="checkbox"/> PARTIAL<br><input type="checkbox"/> FINAL  |                      | 32. PAID BY   |                        | 33. AMOUNT VERIFIED CORRECT FOR |   |  |
| 36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.   |  |   |                            |  | 31. PAYMENT<br><input type="checkbox"/> COMPLETE<br><input type="checkbox"/> PARTIAL<br><input type="checkbox"/> FINAL   |                      |   |                        | 34. CHECK NUMBER                |   |  |
| a. DATE (YYYYMMDD)  |  | b. SIGNATURE AND TITLE OF CERTIFYING OFFICER  |                            |  |  |                      |   |                        | 35. BILL OF LADING NO.          |   |  |
| 37. RECEIVED AT   |  | 38. RECEIVED BY (Print)   |                            | 39. DATE RECEIVED (YYYYMMDD)   |  | 40. TOTAL CONTAINERS |   | 41. S/R ACCOUNT NUMBER |                                 | 42. S/R VOUCHER NO.   |  |

|  |  |                            |
|--|--|----------------------------|
| <b>CONTINUATION SHEET</b>  | <b>Reference No. of Document Being Continued</b><br><br><b>PIIN/SIIN</b> W56HZV-04-P-T332 <b>MOD/AMD</b> | <b>Page</b> 2 <b>of</b> 21 |
| <b>Name of Offeror or Contractor:</b> CHARLES E. GILLMAN COMPANY |  |                            |

SUPPLEMENTAL INFORMATION

|   | <u>Regulatory Cite</u> | <u>Title</u>                         | <u>Date</u> |
|---|------------------------|--------------------------------------|-------------|
| 1   | TACOM                  | DISCLOSURE OF UNIT PRICE INFORMATION | DEC/2002    |
| <p>This constitutes notification pursuant to Executive Order 12600, Pre-Disclosure Notification Procedures for Confidential Commercial Information (June 23, 1987), of our intention to release unit prices in response to any request under the Freedom of Information Act, 5 USC 552. Unit price is defined as the contract price per unit or item purchased. We consider any objection to be waived unless the contracting officer is notified of your objection to such posting prior to submission of initial proposals.</p> <p>[End of Notice]</p>  |                        |                                      |             |
| 2   | 52.204-4016<br>(TACOM) | TACOM-WARREN ELECTRONIC CONTRACTING  | JUL/2003    |
| <p>(a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (<a href="http://contracting.tacom.army.mil/opportunity.htm">http://contracting.tacom.army.mil/opportunity.htm</a>) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at <a href="http://contracting.tacom.army.mil/userguide.htm">http://contracting.tacom.army.mil/userguide.htm</a> and <a href="http://contracting.tacom.army.mil/ebidnotice.htm">http://contracting.tacom.army.mil/ebidnotice.htm</a> for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.</p> <p>(b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.</p> <p>(c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.</p> <p>(d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.</p> <p>(e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: <a href="mailto:acqcenweb@tacom.army.mil">acqcenweb@tacom.army.mil</a></p> <p>(f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at <a href="http://www.ecrc.ctc.com">http://www.ecrc.ctc.com</a></p> <p>[End of Clause]</p> |                        |                                      |             |

**Name of Offeror or Contractor:** CHARLES E. GILLMAN COMPANY

| ITEM NO | SUPPLIES/SERVICES   | QUANTITY | UNIT | UNIT PRICE   | AMOUNT      |
|---------|---|----------|------|--------------|-------------|
|         | SUPPLIES OR SERVICES AND PRICES/COSTS   |          |      |              |             |
| 0001    | NSN: 6150-01-451-2022<br>FSCM: 19207<br>PART NR: 12388480-2<br>SECURITY CLASS: Unclassified   |          |      |              |             |
| 0001AA  | <u>PRODUCTION QUANTITY</u><br><br>CLIN CONTRACT TYPE:<br>Firm-Fixed-Price<br>NOUN: WIRING HARNESS,BRAN<br>PRON: EH3A2487EH    PRON AMD: 01    ACRN: AA<br>AMS CD: 070011<br><br><u>Description/Specs./Work Statement</u><br>TOP DRAWING NR: TDPL 12388480-2<br>DATE: 23-SEP-2003<br><br>First Article Test Requirements Waiver<br><br>The First Article Test requirements for this<br>procurement are hereby waived for the Charles<br>E. Gillman Company.<br><br>(End of narrative D001)<br><br><u>Packaging and Marking</u><br>PACKAGING/PACKING/SPECIFICATIONS:<br>SEE PACKAGING REQUIREMENTS CLAUSE<br>UNIT PACK: 001<br>LEVEL PRESERVATION: Commercial<br>LEVEL PACKING: Commercial<br><br><u>Inspection and Acceptance</u><br>INSPECTION: Origin    ACCEPTANCE: Origin<br><br><u>Deliveries or Performance</u><br>DOC                      SUPPL<br><u>REL CD    MILSTRIP    ADDR    SIG CD    MARK FOR    TP CD</u><br>001   W56HZV3248S863   W90454    J                      1<br><u>DEL REL CD            QUANTITY            DEL DATE</u><br>001                      20                      04-OCT-2004<br><br>FOB POINT: Destination<br><br>SHIP TO: <u>PARCEL POST ADDRESS</u><br>(W90454)    XR W4GG HQ US ARMY TACOM<br>TEAM ABRAMS PARTNERSHIP FACILITY<br>WHSE BLDG 88037 LOGISTICS LANE | 20       | EA   | \$ 161.59000 | \$ 3,231.80 |

Name of Offeror or Contractor: CHARLES E. GILLMAN COMPANY

| ITEM NO | SUPPLIES/SERVICES   | QUANTITY | UNIT | UNIT PRICE   | AMOUNT       |
|---------|---|----------|------|--------------|--------------|
|         | FT HOOD TX 76544-5060   |          |      |              |              |
|         | CONTRACT/DELIVERY ORDER NUMBER<br>W56HZV-04-P-T332/0000   |          |      |              |              |
| 0002    | NSN: 6150-01-451-2022<br>FSCM: 19207<br>PART NR: 12388480-2<br>SECURITY CLASS: Unclassified   |          |      |              |              |
| 0002AA  | PRODUCTION QUANTITY   | 80       | EA   | \$ 161.59000 | \$ 12,927.20 |
|         | CLIN CONTRACT TYPE:<br>Firm-Fixed-Price<br>NOUN: WIRING HARNESS,BRAN<br>PRON: EH3A2488EH PRON AMD: 02 ACRN: AA<br>AMS CD: 070011  |          |      |              |              |
|         | Description/Specs./Work Statement<br>TOP DRAWING NR: TDPL 12388480-2<br>DATE: 23-SEP-2003   |          |      |              |              |
|         | First Article Test Requirements Waiver<br><br>The First Article Test requirements for this procurement are hereby waived for the Charles E. Gillman Company.<br><br>(End of narrative D001) |          |      |              |              |
|         | Packaging and Marking<br>PACKAGING/PACKING/SPECIFICATIONS:<br>SEE PACKAGING REQUIREMENTS CLAUSE<br>UNIT PACK: 001<br>LEVEL PRESERVATION: Commercial<br>LEVEL PACKING: Commercial            |          |      |              |              |
|         | Inspection and Acceptance<br>INSPECTION: Origin ACCEPTANCE: Origin  |          |      |              |              |
|         | Deliveries or Performance<br>DOC SUPPL<br>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD<br>001 W56HZV3248S864 W45G19 J 1<br>DEL REL CD QUANTITY DEL DATE<br>001 80 04-OCT-2004                 |          |      |              |              |
|         | FOB POINT: Destination  |          |      |              |              |

Name of Offeror or Contractor: CHARLES E. GILLMAN COMPANY

| ITEM NO | SUPPLIES/SERVICES  | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|--|----------|------|------------|--------|
|         | <div>SHIP TO: <u>PARCEL POST ADDRESS</u></div> <div>(W45G19)XR W390 RED RIVER MUNITIONS CTR</div> <div>HIGHWAY 82 WEST CL V TPF</div> <div>GATE 44 BLDG 184</div> <div>TEXARKANA TX 75507-5000</div> <div><u>CONTRACT/DELIVERY ORDER NUMBER</u></div> <div>W56HZV-04-P-T332/0000</div> |          |      |            |        |

| SERVICE     |                      |                                  |              |             | ACCOUNTING     | OBLIGATED     |
|-------------|----------------------|----------------------------------|--------------|-------------|----------------|---------------|
| <u>NAME</u> | <u>TOTAL BY ACRN</u> | <u>ACCOUNTING CLASSIFICATION</u> |              |             | <u>STATION</u> | <u>AMOUNT</u> |
| Army        | AA                   | 97                               | X4930AC6D 6D | 26FB S20113 | W56HZV         | \$ 16,159.00  |
|             |                      |                                  |              |             | TOTAL          | \$ 16,159.00  |

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|---|---|--------------|
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CONTRACT CLAUSES

|    |              |   |          |
|----|--------------|---|----------|
| 3  | 52.211-5     | MATERIAL REQUIREMENTS   | AUG/2000 |
| 4  | 52.211-17    | DELIVERY OF EXCESS QUANTITIES   | SEP/1989 |
| 5  | 52.222-19    | CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES                              | JAN/2004 |
| 6  | 52.222-21    | PROHIBITION OF SEGREGATED FACILITIES  | FEB/1999 |
| 7  | 52.225-13    | RESTRICTIONS ON CERTAIN FOREIGN PURCHASES   | JAN/2004 |
| 8  | 52.232-33    | PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION               | OCT/2003 |
| 9  | 52.246-2     | INSPECTION OF SUPPLIES--FIXED PRICE   | AUG/1996 |
| 10 | 252.211-7005 | SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS                  | FEB/2003 |
| 11 | 252.225-7001 | BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM                                    | APR/2003 |
| 12 | 252.225-7016 | RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I dated Dec 2000) | DEC/2000 |
| 13 | 52.209-1     | QUALIFICATION REQUIREMENTS  | FEB/1995 |

(a) Definition: Qualification requirement, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.

(b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S)  
(Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Offeror's Name \_\_\_\_\_  
 Manufacturer's Name \_\_\_\_\_  
 Source's Name \_\_\_\_\_  
 Item Name \_\_\_\_\_  
 Service \_\_\_\_\_  
 Identification\_\_\_\_\_Test Number\_\_\_\_\_(to the extent known)

(d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.

(e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.

(f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

|    |              |                                   |          |
|----|--------------|-----------------------------------|----------|
| 14 | 252.211-7003 | ITEM IDENTIFICATION AND VALUATION | JAN/2004 |
|----|--------------|-----------------------------------|----------|

(a) Definitions. As used in this clause--

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-

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| <b>CONTINUATION SHEET</b>  | <b>Reference No. of Document Being Continued</b><br><br><b>PIIN/SIIN</b> W56HZV-04-P-T332 <b>MOD/AMD</b> | <b>Page</b> 8 <b>of</b> 21 |
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readable media.

"Commonly accepted commercial marks" means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code.

"Concatenated unique item identifier" means-- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or (2) For items that are serialized within the original part number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at <http://www.acq.osd.mil/uid> .

"DoD unique item identification" means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition-- (1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number. (2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number. Enterprise means the entity (i.e., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by a registration (or controlling) authority.

"Government's unit acquisition cost" means-- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery; and (2) For cost-type line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government for each item at the time of delivery.

"Issuing agency code" means a code that designates the registration (or controlling) authority.

"Item" means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract.

"Machine-readable" means an automatic information technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at asset creation to a class of items with the same form, fit, function, and interface.

"Registration (or controlling) authority" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

"Serial number within the enterprise identifier or unique serial number" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part number or serial number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part number" means each item of a particular part number is assigned a unique serial number within that part number assignment. The enterprise is responsible for ensuring unique serialization within the part number within the enterprise identifier.

"Unique item identification" means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.



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"Unique item identifier" means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at [http://www.acq.osd.mil/uid\\_](http://www.acq.osd.mil/uid_).

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

- (c) Unique item identification.
- (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for--
    - (i) All items for which the Government's unit acquisition cost is \$5,000 or more; and
    - (ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

Contract Line, Subline, or Exhibit Line Item Number:

-----  
 TDB  
 -----

-----  
 TBD  
 -----

Item Description: -----  
 -----  
 -----

(iii) Subassemblies, components, and parts embedded within items as specified in Exhibit Number \_\_\_\_\_ or Contract Data Requirements List Item Number \_\_\_\_\_.

(2) The unique item identifier and the component data elements of the unique item identifier shall not change over the life of the item.

- (3) Data syntax and semantics. The Contractor shall--
- (i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:
    - (A) Data Identifiers (DIs) (Format 06).
    - (B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology-- EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.
    - (C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution ``DD'' format for use until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at <http://www.acq.osd.mil/uid> ; and
  - (ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology--Syntax for High Capacity Automatic Data Capture Media.

- (4) Marking items.
- (i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
  - (ii) The issuing agency code--
    - (A) Shall not be placed on the item; and
    - (B) Shall be derived from the data qualifier for the enterprise identifier.

(d) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.

- (e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Description.\*
  - (2) Unique identifier\*\*, consisting of--
    - (i) Concatenated DoD unique item identifier; or
    - (ii) DoD recognized unique identification equivalent.

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| Name of Offeror or Contractor: CHARLES E. GILLMAN COMPANY |   |               |

- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if DoD unique item identifier is used).\*\*
- (5) Enterprise identifier (if DoD unique item identifier is used).\*\*
- (6) Original part number.\*\*
- (7) Serial number.\*\*
- (8) Quantity shipped.\*
- (9) Unit of measure.\*
- (10) Government's unit acquisition cost.\*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractor's CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.\*
- (16) Acceptance code.

\* Once per contract line, subline, or exhibit line item.

\*\* Once per item.

(f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

- (1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part, consisting of--
  - (i) Concatenated DoD unique item identifier; or
  - (ii) DoD recognized unique identification equivalent.
- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if DoD unique item identifier is used).\*\*
- (5) Enterprise identifier (if DoD unique item identifier is used).\*\*
- (6) Original part number.\*\*
- (7) Serial number.\*\*
- (8) Unit of measure.
- (9) Description.

\*\* Once per item.

(g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at <http://www.acq.osd.mil.uid>

(h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)

|    |                        |   |          |
|----|------------------------|---|----------|
| 15 | 52.204-4006<br>(TACOM) | INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED<br>ACQUISITIONS AND DESIGNATION OF F.O.B. POINT | MAY/2000 |
|----|------------------------|---|----------|

(a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.

(b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: <http://contracting.tacom.army.mil/opportunity.htm>

(c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.

(d) We hereby specify that the required F.O.B. point for this acquisition is Destination.

(e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

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[End of Clause]

16 52.211-4015 CONFIGURATION CONTROL--ENGINEERING CHANGES JUL/2002  
(TACOM)

(a) DEFINITIONS:

(1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.

(2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.

(3) Value Engineering Change Proposal (VECP). A proposal that --

(i) Requires a change to the instant contract; and

(ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --

(A) In deliverable end item quantities only;

(B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or

(C) To the contract type only.

(4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.

(b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.

(c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDD) which can be found at the following website: <http://contracting.tacom.army.mil/engr/engrchange.htm>. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.

(1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is JW.

(2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip\*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.

(3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:

(i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.

(ii) Files in Adobe PDF (Portable Document Format).

(iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.

(iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.

(d) Submittal Procedures for ECPs/VECPs/RFDs.

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| Name of Offeror or Contractor: CHARLES E. GILLMAN COMPANY |   |               |

- (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
- (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPS, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer (email address: majewskv@tacom.army.mil) and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

(f) Approval of ECPs, VECPS and RFDs.

(1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.

(2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.

(3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.

(g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.

(h) Reminder - Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.

(i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.

(j) Questions.

(1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).

(2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

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| 17   | 52.211-4053<br>(TACOM) | REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING<br>SUBSTANCES | MAR/2000 |
| (a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause. |                        |  |          |
| (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.  |                        |  |          |
| (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: <a href="http://contracting.tacom.army.mil/ciods.html">http://contracting.tacom.army.mil/ciods.html</a>  |                        |  |          |

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| <b>CONTINUATION SHEET</b>  | <b>Reference No. of Document Being Continued</b><br><b>PIIN/SIIN</b> W56HZV-04-P-T332 <b>MOD/AMD</b> | <b>Page 13 of 21</b> |
| <b>Name of Offeror or Contractor:</b> CHARLES E. GILLMAN COMPANY |  |                      |

[End of Clause]

18                    52.211-4517                    PACKAGING REQUIREMENTS (COMMERCIAL)                    MAR/2004  
(TACOM)

(a) The preservation, packing, and marking requirements for this contract/order shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

LEVEL OF PRESERVATION: Commercial

LEVEL OF PACKING: Commercial

QUANTITY PER UNIT PACKAGE: 001

(1) Packaging: Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year and meet or exceed the following requirements. It also provides for multiple handling, redistribution and shipment by any mode.

(2) Cleanliness: Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.

(3) Preservation: Items susceptible to corrosion or deterioration shall be provided protection by means of preservative coatings, volatile corrosion inhibitors, desiccants, waterproof and/or watervaporproof barriers.

(4) Cushioning: Items requiring protection from physical and mechanical damage (e.g. fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handing and shipment.

(b) Unit Package: A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton or box.

(c) Unit Package Quantity: Unless otherwise specified, the unit package quantity shall be one each part, set, assembly, kit, etc.

(d) Intermediate Package: Intermediate packaging is required whenever one or more of the following conditions exists:

- (1) The quantity is over one (1) gross of the same national stock number,
- (2) Use enhances handling and inventorying,
- (3) The exterior surfaces of the unit pack is a bag of any type, regardless of size,
- (4) The unit pack is less than 64 cubic inches,
- (5) The weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches.

Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

(e) Packing:

(1) Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.

(2) Shipping Containers: The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.

(f) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

(g) Marking:

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|---|--|--|
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**Name of Offeror or Contractor:** CHARLES E. GILLMAN COMPANY

- (1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, dated 15 Dec 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".
- (4) Military Shipping Label: : Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at <http://www.easysoftcorp.com/products/Software/MSL.html>>. Insure that the ship to and mark for in-the-clear delivery address is complete including: consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (h) Hazardous Materials(As applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:
- International Air Transport Association (IATA) Dangerous Goods Regulations
- International Maritime Dangerous Goods Code (IMDG)
- Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
- Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).
- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- (4) A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- (i) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (j) Quality Assurance: The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.
- (k) SUPPLEMENTAL INSTRUCTIONS: None
- [End of clause]

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| Name of Offeror or Contractor: CHARLES E. GILLMAN COMPANY |   |               |

(a) Inspection and acceptance of supplies offered under this purchase order shall take place as specified herein. Inspection: ORIGIN Acceptance: ORIGIN

(b) Origin inspection shall take place at the site specified below:

Charles E. Gillman Company  
907 E. Frontage Road  
Rio Rico, AZ  
85648

[End of Clause]

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|----|------------------------|---|----------|
| 20 | 52.246-4052<br>(TACOM) | HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT--TACOM QUALITY SYSTEM REQUIREMENT | MAR/2000 |
|----|------------------------|---|----------|

The Quality System for this procurement is: ISO 9001

[End of Clause]

|    |                        |                     |          |
|----|------------------------|---------------------|----------|
| 21 | 52.246-4053<br>(TACOM) | USE OF MIL-STD 1916 | JAN/2001 |
|----|------------------------|---------------------|----------|

The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD- 1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics. MIL-HDBK-1916 provides guidance on the use of MIL-STD 1916. This handbook is not contractually binding.

[End of Clause]

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| 22 | 52.247-48 | F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION) | JUL/1995 |
|----|-----------|--|----------|

(a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.

(1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.

(2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or

(3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.

(b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

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| 23 | 252.247-7023 | TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) | MAY/2002 |
|----|--------------|--|----------|

(a) Definitions. As used in this clause--

(1) Components means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.

(2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.

(3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.

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|--|--|---|

**Name of Offeror or Contractor:** CHARLES E. GILLMAN COMPANY

(4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.

(5) Subcontractor means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.

(6) Supplies means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.

(i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.

(ii) Supplies includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.

(7) U.S.-flag vessel means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.

(2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-

(i) This contract is a construction contract; or

(ii) The supplies being transported are-

(A) Noncommercial items; or

(B) Commercial items that-

(1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);

(2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or

(3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

(c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--

(1) U.S.-flag vessels are not available for timely shipment;

(2) The freight charges are inordinately excessive or unreasonable; or

(3) Freight charges are higher than charges to private persons for transportation of like goods.

(d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--

(1) Type, weight, and cube of cargo;

(2) Required shipping date;

(3) Special handling and discharge requirements;

(4) Loading and discharge points;

(5) Name of shipper and consignee;

(6) Prime contract number; and

(7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.

(e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the



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Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information--

- (1) Prime contract number;
- (2) Name of vessel;
- (3) Vessel flag of registry;
- (4) Date of loading;
- (5) Port of loading;
- (6) Port of final discharge;
- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.

(f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

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| 24 | 52.204-4005 | REQUIRED USE OF ELECTRONIC CONTRACTING | DEC/2002 |
|    | (TACOM)     |  |          |

(a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website <http://farsite.hill.af.mil/>

(b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: <http://www.ccr.gov/> . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)

(c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: [http://contracting.tacom.army.mil/awards\\_official.htm](http://contracting.tacom.army.mil/awards_official.htm)  
 Rock Island: <http://aais.ria.army.mil/AAIS/AWDINFO/index.htm>  
 Picatinny: <http://procnnet.pica.army.mil/Contracts/Index.htm>  
 Red River Army Depot: <http://www.redriver.army.mil/contracting/Awards>  
 Anniston Army Depot: <http://www.anadprocnnet.army.mil>

(d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.

(1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".

(2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at <http://www.acq.osd.mil/ec/ecip/index.htm> . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.

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(e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:

- (1) Microsoft\* 97 Office Products (TACOM can currently read OFFICE 97\* and lower.): Word, Excel, Powerpoint, or Access
- (2) 100 OR 250 MEGABYTE ZIP\*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
- (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).

(4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

(f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

25            52.204-4009            MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION            JUN/1999  
(TACOM)

(a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offer/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)

(b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.

(c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).

(d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.

(e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

26            52.211-4008            DRAWING LIMITATIONS            NOV/2002  
(TACOM)

(a) The drawings supplied with this contract are not shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:

- (1) depict the completed (item(s), and
- (2) serve as the basis for inspection of the completed item(s).

(b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.

(c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.

(d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or

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drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.

(e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

27            52.211-4036            FORMAT OF THE TECHNICAL DATA PACKAGE            APR/2000  
(TACOM)

(a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing or copying/printing service, to have hard copies produced.

(b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM  
AMSTA-CM-CDD (TDP Requests)  
Warren, MI 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Gerri Mackey and Diane Woods at (586) 574-7061, and Gloria McCullough at (586) 574-7064.

[End of Provision]

28            52.215-4404            DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY            MAY/2002  
(TACOM)

(a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.

(b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Clause]

29            52.246-4026            LOCAL ADDRESS FOR DD FORM 250            JAN/2002  
(TACOM)

(a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:

(1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:  
DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-7788 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a

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single transmission, but they must all be against the same contract.

(b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.

(c) The DD250 form may be found, in three different formats, on the World Wide Web at <http://webl.whs.osd.mil/icdhome/DD-0999.htm>

[End of Clause]

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| 30 | 52.247-4016 | HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS | JUL/2002 |
|    | (TACOM)     |  |          |

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

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|----------------------------------|-----------------|-------------|----------------------------------|-----------------------|
| Attachment 001                   | TDPL 12388480-2 | 23-SEP-2003 | 004                              |                       |